IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO. 047182-0140

Applicant:

Pulickel AJAYAN et al.

Title:

NANOTUBE POLYMER COMPOSITE AND METHODS OF

MAKING SAME

Appl. No.:

Unassigned

Filing Date: 05/18/2005

Examiner:

Unassigned

Art Unit:

Unassigned

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

Appl. No. Unassigned

JC14 Record 18 MAY 2005 Atty. No. 047182-0140

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached. A copy of the document is not being provided since copies should have been provided directly by WIPO under an exchange program between the PTO, the EPO and the JPO.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Stephen B. Maebius

Attorney for Applicant

Registration No. 35,264

May 18, 2005

Date

FOLEY & LARDNER LLP

Customer Number: 22428

Telephone:

(202) 672-5569

Facsimile:

(202) 672-5399

JC14 Rec'd PCT/PTO 18 MAY 2005

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 adem fice: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Tradem Under the Paperwork Reduction Act of 199 persons are required to respond to a collection of info on unless it contains a valid OMB control number.

| | Substitute for | r form 1449B | /PTO | Complete if Known | | | |
|---|----------------|--------------|-------|------------------------|------------------------------|--|--|
| | INFORMATIO | ON DISCLO | SURE | Application Number | Unassigned 9 0 / 5 6 5 7 / 9 | | |
| | STATEMENT | ΓBY APPLI | ICANT | Filing Date | 05/18/2005 | | |
| | Data Submit | tad: May 19 | 2005 | First Named Inventor | Pulickel AJAYAN et al. | | |
| Date Submitted: May 18, 2005 (use as many sheets as necessary) | | | | Group Art Unit | Unassigned | | |
| | | | | Examiner Name | Unassigned | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 047182-0140 | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------|---------------|---|---|--|--|
| Examiner Initials* | Cite No.1 | U.S. Patent D | Document | | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | | |
| | A1 | 2002/110513 | A1 | SMALLEY et al. | 08/15/2002 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | 11 - 64 |
| | | | | | | |

| | FOREIGN PATENT DOCUMENTS | | | | | | | | |
|-----------------------|--------------------------|-------------|-----------------|---------------------|---|---|--|--|----------------|
| Examiner Initials* | Cite No. ¹ | F Office | oreign Patent D | ocument Kind Cod | | Name of Patentee or Applicant of Cited Documents | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | A2 | WO | 02/060812 | / | Δ | UNIV. RICE WILLIAM M. | 08/08/2002 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | · | - |
| | | | | | | | | | + |
| | | | | | | | | | |
| | | | | | | | | | į . |

| NON PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------|--------------------------|--|----------------|--|--|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | Τ ⁶ | | |
| | A3 | EDERLE et al., "Carbanions on Grafted C60 as Initiators for Anionic Polymerization," Macromolecules, American Chemical Society, Vol. 30, No. 15, July 1997, pgs. 4262-4267, XP-000657706. | | | |
| | | | | | |

| Examiner | Date |
|-----------|------------|
| Signature | Considered |

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22213-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.